**GRADE 12 COURSE SELECTION SHEET 2024-2025**

**COMPLETE BY 2/20/2024**

**NAME DATE**

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| **REQUIRED – MUST CHOOSE BOTH** | **CR** | **DIRECTIONS:****Circle the classes that you are requesting. Make sure you select at least 8 credits. Mark alternates with an “A”. Please select at least 4 alternates.***You need 18 credits to be considered a senior.*  If you have failed a class that is required for graduation, please plan to reschedule the class or complete the class in Summer School.**\*\*\***indicates teacher recommendation required**#** Dual Enrollment with Keystone College**&** Dual Enrollment with Lackawanna College**\*** Dual Enrollment with Penn College**!** Dual Enrollment with Mansfield University**$ -** Class has a fee**QUESTIONS? Call the Guidance Office at 570-297-2176 x5305****Course Scheduling Handbook is available on the Troy High School Guidance Office webpage.****Career Goals: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****Post High School Plans: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****Student Signature: Date:****\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****Parent Signature: Date:** **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****OVER à****$ - Class fees are set at the beginning of each school year.** |
| Activities for Life (73) | **. 25** |
| **PHYSICAL EDUCATION (Must Choose One)** |  |
| Physical Education (71) | **.25** |
| Yoga & Meditation (74) | **.25** |
| Strength Training & Conditioning (76) | **.5** |
| Survival (88) | **.5** |
| Olympic Training (S77) **(must have instructor approval)** | **.5** |
| **ENGLISH DEPARTMENT** |  |
| English 12 (303) | **1** |
| Honors English 12 (353) \*\*\* & | **1** |
| AP English: Literature & Composition (395) \*\*\* # | **1** |
| AP English: Language and Composition (396) \*\*\* | **1** |
| Literature in the Land (375) | **1** |
| **HISTORY DEPARTMENT** |  |
| US Civics & Government (540) | **1** |
| Honors US Civics & Government (541) \*\*\* | **1** |
| **MATH DEPARTMENT** |  |
| Geometry (870) | **1** |
| Honors Geometry (871) | **1** |
| Algebra II (862) (complete Algebra I & Geometry I) | **1** |
| Pre-Calculus (880) (complete Algebra I & II, Honors Geometry) | **1** |
| Calculus (885) (complete Pre-Calculus) | **1** |
| Intro Statistics (884) (complete Honors Geometry & Algebra II) | **1** |
| Mathematical Reasoning & Application (841) (complete Algebra II) & | **1** |
| AP Statistics (887) (complete Intro to Stats) # | **1** |
| AP Calculus AB (886) (complete Calculus) # | **1** |
| Business Calculations (810) (complete Algebra I & Geometry) | **1** |
| Accounting I (211) (complete Algebra I & Geometry) | **1** |
| **SCIENCE DEPARTMENT** |  |
| Earth Science (952) | **1** |
| Science In Society (900) | **1** |
| Chemistry (920) (complete Algebra I) | **1** |
| Honors Chemistry (921) (complete Algebra I) | **1** |
| Chemistry II (944) (complete Honors Chem I, Honors Biology) | **1** |
| AP Chemistry (943) (complete Honors Chem I, Chem II, Algebra II) # | **1** |
| Physics I (970) (complete Algebra I) | **1** |
| Physics II (971) (complete Physics I) & | **1** |
| Physics III (975) (completed Physics I&II)  | **1** |
| Anatomy & Physiology I (940) (complete Honors Bio & Honors Chem) # | **1** |
| Anatomy & Physiology II (945) (complete A&P I) # | **1** |
| Genetics (947) (complete Honors Bio, Honors Chem) | **1** |
| Microbiology (946) (complete Honors Bio, Honors Chem, ) | **1** |
| **ARTS & HUMANITIES ELECTIVES** |  |
| **ENGLISH ELECTIVES** |  |
| College and Career Literacy (397) | **.5** |
| Mythology (390) | **.5** |
| Speech (363) # | **.5** |
| Creative Writing (361) | **.5** |
| Women in Literature (370) | **.5** |
| Composition I (365) | **1** |
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| **FOREIGN LANGUAGE ELECTIVES** |  | **FAMILY & CONSUMER SCIENCE ELECTIVES** |  |
| Spanish I (421) | **1** | Parenting and Family Life (602) | **.5** |
| Spanish II (422) (complete Spanish I) \*\*\* | **1** | Concepts in Clothing (612) **$** | **.5** |
| Spanish III (423) (complete Spanish II) \*\*\*  | **1** | World of Food (611) **$** | **.5** |
| Spanish IV (424) (complete Spanish III) \*  | **1** | **BUSINESS ELECTIVES** |  |
| **HISTORY ELECTIVES** |  | Intro to Business (203) | **1** |
| World War II (511) | **.5** | Business Law (250) | **1** |
| Sports History (513) | **.5** | Web Design (894) \* | **1** |
| Psychology (561) | **1** | Accounting I (211) (complete Algebra I & Geometry) | **1** |
| Honors Psychology (563) \* | **1** | Accounting II (212) (complete Accounting I) & | **1** |
| Sociology (526) | **1** | Sales & Marketing (235) (complete Intro Business) | **.5** |
| Honors Sociology (527)  | **1** | Data Applications: Excel/Spreadsheet (227) | **.5** |
| **ART ELECTIVES** |  | Dynamic Presentation Applications (229) | **.5** |
| Ceramics I (141) **$** | **.5** | **.25 CREDIT ELECTIVES** |  |
| Ceramics II (142) (complete Ceramics I) **$** | **.5** | Driver’s Education (90) | **.25** |
| Ceramics III (Complete ceramics I & II) **$** | **.5** | E3: Disease Causing Arthropods (929) | **.25** |
| Drawing & Painting (122) | **.5** | E3: Environmental Health (934) | **.25** |
| Drawing & Painting II (Complete D&P I) | **.5** | E3: Metamorphosis and Dissections (935) | **.25** |
| Digital Art (131)  | **.5** | E3: Stream Study (936) | **.25** |
| Portfolio (125) (Instructor Approval Required) | **.5** | **FUTURE READY/OTHER ELECTIVES** |  |
| **MUSIC ELECTIVES** |  | Skills for Life (1602) | **.5** |
| Chorus (20) | **1** | Service Learning (31) **Proposed Service-Learning Location:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | **.5** |
| Band (010) | **1** |
| Music Appreciation (011) | **.5** |
| Music Theory I (015) (band/chorus member) | **.5** |
| Introduction to Theater Arts (18) | **.5** |
| Modern Band | **.5** |  |  |
| **OTHER ARTS & HUMANITIES ELECTIVES** |  | **NTCC ELECTIVES** |  |
| Publishing & Presentations (226) | **1** | Automotive Mechanics Technology (166) | **4** |
| **AGRICULTURE PRODUCTION PROGRAM-CIP CODE- 01.0301** |  | Building Construction (167) | **4** |
| Supervised Agricultural Experience IV (711) | **1** | Collision Repair Technology (165) | **4** |
| Bio Ag Science (700) | **1** | Cosmetology (169) | **4** |
| Intro to Agricultural Education (713) | **.5** | Diesel Mechanics Technology (163) | **4** |
| Power & Machinery (712) | **.5** | Diversified Occupations (182) | **4** |
| Animal Studies (714) | **.5** | Food Production Management (171) | **4** |
| Plant & Soil Studies (717) | **.5** | Health Assistant/Pre-Nursing (172) | **4** |
| Biotechnology (718) | **.5** | Information Technology (194) | **4** |
| Forestry (705) | **.5** | Machine Tool Technology (178) | **4** |
| Welding (706) **$** | **.5** | Mechanical Trades: HVAC & Plumbing (183) | **4** |
| Wildlife and Natural Resource Management (707) | **.5** | Teacher Academy/Early Childhood Education (152) | **4** |
| Food in Agribusiness (719) | **.5** | Welding Technology (181) | 4 |
| Agricultural Leadership | **.5** | **In order to choose NTCC electives you must have first attended in 11th grade OR completed the application process through the Guidance office and have been accepted to your chosen program.****DO NOT CHOOSE NTCC ELECTIVES UNLESS YOU ALREADY HAVE BEEN ACCEPTED TO NTCC!** |
| **TECHNOLOGY ELECTIVES** |  |
| CAD I (760) | **.5** |
| Advanced CAD and Architecture (763) (complete CAD I) | **.5** |
| Engineering w/CAD Applications (764) (complete CAD I, CAD II) | **.5** |
| CAD IV (765) (complete CAD I, II, III)  | **.5** |
| Material & Processes I (776) **$** | **.5** | **Notes:****$ - Class fees are set at the beginning of each school year.** |
| Material & Processes II (777) (complete M & P I) **$** | **.5** |
| Electronics (770) **$** | **.5** |
| Energy, Power & Transportation (775) **$** | **.5** |
| Inventions & Innovations (771) (complete M & P I) **$** | **.5** |
| Manufacturing Processes (773) (complete M 7 P I) **$** | **.5** |
| Construction (774) (complete M & P I) **$** | **.5** |
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